1. Will this course revision affect a current program?  
   Yes  No  
   If “yes”, has a Program Revision Form been submitted concurrently?  
   Yes  No

2. Teaching Department: Mathematics & Statistics

3. Administering Faculty/Unit: Science

4. Campus: Downtown, Macdonald, Off Campus, Distance Ed, Other – specify

5. Effective Term of Implementation: (Ex. Sept. 2004 = 200409)
   Term: Retirement

6. Responsible Instructor:

7. Credit Weight (or CEU's for non-credit CE courses):
   3
   Old Credit Weight or CEU's (if applicable):
   3

8. Course Number(s)
   Subject/course number: MATH 333
   Course(s) Span:
   - 1 term
   - 2 consecutive terms (D1, D2)
   - 3 consecutive terms (J1, J2, J3)

9. Number Change From:

10. Consolidation of Courses:

11. Split of Multi-Term Course:

12. Course Title (Limit 30 char.) - required for all courses.
   Analysis
   Old Course Title (if applicable):

13. Course Title to Appear in the Calendar (Optional)
    (Limit 59 characters):
    Note: This can ONLY be an expansion of word(s) abbreviated in the 30 character course title in Box 12.

14. Rationale for revised course
    This course (a second course on analysis for majors students) was not sustainable with MATH 354 a viable alternative for interested students.

15. New Course Description
    (as it will appear in the Calendar [maximum 50 words]):
    (N.B. Faculty of Medicine must append complete course outline)

16. Old Course Description
    (may be found in the Calendar or Banner)
    Riemann-Stieltjes integral; sequences and series of functions; metric spaces; connectedness; compactness. Weierstrass approximation theorem; Fourier series.
17. Supplementary information to appear in the Calendar in addition to the course description. Such as: equivalent course(s), contact hours, enrolment limitations, language of instruction etc. Please enter the information as it should appear in the calendar notes.

18. Schedule Types(s): (Enter all that apply – see course guidelines for a complete list.)

<table>
<thead>
<tr>
<th>Hours per Week</th>
<th>Hours per Week</th>
<th>Hours per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total Hours per Week: 

Total Number of Weeks: 13

19. Projected Enrolment:

20. Revised Prerequisite(s) (Courses or Tests) (in full)
Specify course number(s) or name(s) of test(s):

If the student does not have a prerequisite should web registration be blocked?
- Yes
- No

If “Yes” complete A and B:

A. Indicate minimum grade or test score(s) the student must attain in prerequisite course(s) or test(s):

B. Can the prerequisite course(s) or test(s) be taken in the same term as this course?
- Yes
- No

Old prerequisite course number(s) or test score title(s) (if applicable)

21. Revised Corequisite(s) Course Number(s) (in full):
Specify course number(s):

If the student does not register for the corequisite in the same term should web registration be blocked?
- Yes
- No

Old corequisite(s) course numbers (if applicable):

22. Revised Restriction(s):

Old Restriction(s):

May not be enrolled in one of the following Levels:
- Masters & Grad Dips & Certs
- Doctorate

May not be enrolled in one of the following Faculties:
- Centre for Continuing Ed
- Faculty of Dentistry
- Faculty of Law
- Faculty of Medicine

23. Additional Course Charges (must be approved by the Fee Policy Committee)
Description of Fee (e.g. screening fee)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

24. Requires Teaching, Physical, or Financial Resources
Not Currently Available (attach explanation)
- Yes
- No

25. Consultation Reports Attached
- Yes
- N/A
**INFORMATION FOR ADMISSIONS, RECRUITMENT & REGISTRAR’S OFFICE**

<table>
<thead>
<tr>
<th>To be completed by the Faculty</th>
<th>To be completed by ARR</th>
<th>For Continuing Education Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slot Course:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>CIP Code</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thesis Component:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Georg Schmidt**

**K. GowriSankaran**

February 01, 05

February 01, 05

**26. Approvals:**

<table>
<thead>
<tr>
<th>Routing Sequence</th>
<th>Departmental Meeting</th>
<th>Departmental Chair</th>
<th>Other Faculty</th>
<th>Curric/Academic Committee</th>
<th>Faculty</th>
<th>SCTP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Georg Schmidt</td>
<td>K. GowriSankaran</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Signature</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>February 01, 05</td>
<td>February 01, 05</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Departmental Contact Person (name/phone/email):**